§412.88

(3) The DRG prospective payment rate otherwise applicable to discharges involving the medical service or technology is determined to be inadequate, based on application of a threshold amount to estimated charges incurred with respect to such discharges. To determine whether the payment would be adequate, CMS will determine whether the charges of the cases involving a new medical service or technology will exceed a threshold amount set at one standard deviation beyond the geometric mean standardized charge for all cases in the DRG to which the new medical service or technology is assigned (or the case-weighted average of all relevant DRGs if the new medical service or technology occurs in many different DRGs). Standardized charges reflect the actual charges of a case adjusted by the prospective payment system payment factors applicable to an individual hospital, such as the wage index, the indirect medical education adjustment factor, and the disproportionate share adjustment factor.

 $[66~{\rm FR}~46924,~{\rm Sept.}~7,~2001]$

§ 412.88 Additional payment for new medical service or technology.

- (a) For discharges involving new medical services or technologies that meet the criteria specified in §412.87, Medicare payment will be:
 - (1) One of the following:
- (i) The full DRG payment (including adjustments for indirect medical education and disproportionate share but excluding outlier payments);
- (ii) The payment determined under §412.4(f) for transfer cases;
- (iii) The payment determined under §412.92(d) for sole community hospitals; or
- (iv) The payment determined under \$412.108(c) for Medicare-dependent hospitals; plus
- (2) If the costs of the discharge (determined by applying cost-to-charge ratios as described in §412.84(h)) exceed the full DRG payment, an additional amount equal to the lesser of—
- (i) 50 percent of the costs of the new medical service or technology; or
- (ii) 50 percent of the amount by which the costs of the case exceed the standard DRG payment.

- (b) Unless a discharge case qualifies for outlier payment under §412.84, Medicare will not pay any additional amount beyond the DRG payment plus 50 percent of the estimated costs of the new medical service or technology.
- (c) If CMS estimates before the beginning of a Federal fiscal year that the additional payments under this section would exceed 1.0 percent of total operating payments under the hospital inpatient prospective payment system. the additional payment amounts under paragraph (a) of this section will be reduced prospectively to a percentage estimated to result in payments not to exceed 1.0 percent of total operating payments under the hospital inpatient prospective payment system.

[66 FR 46924, Sept. 7, 2001, as amended at 67 FR 50111, Aug. 1, 2002]

Subpart G—Special Treatment of Certain Facilities Under the Prospective Payment System for Inpatient Operating Costs

§412.90 General rules.

- (a) Sole community hospitals. CMS may adjust the prospective payment rates for inpatient operating costs determined under subpart D or E of this part if a hospital, by reason of factors such as isolated location, weather conditions, travel conditions, or absence of other hospitals, is the sole source of inpatient hospital services reasonably available in a geographic area to Medicare beneficiaries. If a hospital meets the criteria for such an exception under §412.92(a), its prospective payment rates for inpatient operating costs are determined under §412.92(d).
- (b) Referral center. CMS may adjust the prospective payment rates for inpatient operating costs determined under subpart D or E of this part if a hospital acts as a referral center for patients transferred from other hospitals. Criteria for identifying such referral centers are set forth in §412.96.
- (c) [Reserved]
- (d) Kidney acquisition costs incurred by hospitals approved as renal transplantation centers. CMS pays for kidney acquisition costs incurred by renal transplanation centers on a reasonable